

# CHERRY G84-5500 XS

Small, flat and extremely robust



Models may vary from the image shown

The 'XS Touchpad Keyboard' (G84-5500) combines comfortable mouse control with compact dimensions. The mouse can be controlled easily and precisely via the large touchpad with two mouse keys.

## FUNCTION AND PERFORMANCE

- High-quality touchpad with two mouse buttons for convenient control of the cursor
- High degree of reliability and precise keystroke feel thanks to individual keys with Gold Crosspoint contacts (CHERRY ML technology)
- Ideal for continuous usage due to the long operating life in excess of 20 million key confirmations per individual key
- Compact dimensions and very low overall build height, ideal for restricted spaces and for 19" applications
- Standardised measurements and installation dimensions of the complete XS product family - the keyboard can be adapted to every application
- Lightweight - for applications where every gram counts
- Plug & Play - can be used with the operating system's standard drivers
- Supports Code Set 3 and UnifiedPOS
- Fastening option for permanent installation

- Detachable pluggable feet for individually adjusting the tilt of the keyboard
- Freely programmable keys for even more time-saving operation

## TECHNICAL DATA

Weight main product:	540 g
Weight of product without packaging:	540 g
Dimensions product without packaging:	374 mm x 139 mm x 18 mm
Weight of product incl. packaging:	670 g
Dimensions product incl. packaging:	393 mm x 196 mm x 33 mm
Content of master carton (pieces):	21
Cable-length:	250 cm
Storage temperature:	-20 °C - 60 °C
Working temperature:	0 °C - 60 °C
Product approvals:	<ul style="list-style-type: none"><li>• BSMI</li><li>• RCM</li><li>• CE</li><li>• cURus</li><li>• FCC</li><li>• VCCI</li><li>• VDE</li><li>• UKCA</li></ul>
System Requirements-Hardware:	USB-A
Operating system:	<ul style="list-style-type: none"><li>• Windows 7</li><li>• Windows 8</li><li>• Windows 10</li><li>• Windows 11</li></ul>
Scope of delivery:	<ul style="list-style-type: none"><li>• Manual</li><li>• Keyboard</li><li>• Mounting feet</li></ul>
Reliability:	MTBF > 4,9 Mio. Stunden
Software support:	CHERRY KEYS
Service life per key (in million strokes):	20 mio. actuations
Switching characteristics:	tactile

Max. current consumption (mA) of keyboard:	35 mA
Keyboard format:	Compact (75%)
N-Key Rollover:	no
Anti-ghosting:	no
Key encryption:	no
Actuating force (cN):	50 cN
Key labeling:	Laser etching
Palm rest:	Palm rest not available
USB hub:	no
Number of keys:	88 + 1
Special key functions:	FN
Illumination:	no

Adjustable feet:	yes
Status LEDs:	in housing
Key technology:	Mechanical
Switches:	CHERRY ML
Keycap material:	ABS
Model number:	ML5500
Protection class:	Standard
Warranty:	1 additional year voluntary limited manufacturers warranty

Errors, technical changes and delivery options reserved. Technical information refers only to the specification of the products. Properties are not guaranteed.

EAN & Part number	Protection class	Switches	Color	Illumination	Layout
4025112072697 G84-5500LUMBE-2	Standard	CHERRY ML	black	no	BE (Belgium)
4025112072703 G84-5500LUMCH-2	Standard	CHERRY ML	black	no	CH (Switzerland)
4025112071379 G84-5500LUMDE-2	Standard	CHERRY ML	black	no	DE (Germany)
4025112072673 G84-5500LUMES-2	Standard	CHERRY ML	black	no	ES (Spain)
4025112071393 G84-5500LUMEU-2	Standard	CHERRY ML	black	no	EU (USA+ €-Symbol)
4025112072666 G84-5500LUMFR-2	Standard	CHERRY ML	black	no	FR (France)
4025112072680 G84-5500LUMGB-2	Standard	CHERRY ML	black	no	GB (United Kingdom)
4025112072642 G84-5500LUMIT-2	Standard	CHERRY ML	black	no	IT (Italy)
4025112084447 G84-5500LUMPN-2	Standard	CHERRY ML	black	no	PN (PanNordic)
4025112076411 G84-5500LUMPO-2	Standard	CHERRY ML	black	no	PO (Portugal)
4025112072710 G84-5500LUMCH-0	Standard	CHERRY ML	light-grey	no	CH (Switzerland)
4025112071362 G84-5500LUMDE-0	Standard	CHERRY ML	light-grey	no	DE (Germany)
4025112073113 G84-5500LUMES-0	Standard	CHERRY ML	light-grey	no	ES (Spain)
4025112071386 G84-5500LUMEU-0	Standard	CHERRY ML	light-grey	no	EU (USA+ €-Symbol)